



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Cantor *et al.*  
Serial No. : 09/030,571  
Confirmation No.: 7542  
Filed : February 24, 1998  
Title : **POSITIONAL SEQUENCING BY HYBRIDIZATION**

Art Unit : 1634  
Examiner : B. Forman  
Customer No.: 20985

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE  
WITH 37 C.F.R. §§ 1.97-1.98**

This Supplemental Information Disclosure Statement accompanies a Response to the Office Action mailed November 3, 2004. Because this Supplemental Information Disclosure Statement is filed after the receipt of a First Office Action on the Merits for the above-captioned application, a check for the filing fee of \$180.00 is enclosed. If no proper payment is enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1050.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. Forms PTO-1449 (1 page) and copies of the cited non U.S. Patent documents are provided herewith.

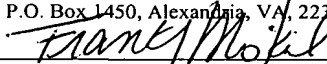
The documents cited on the Forms PTO-1449 are in the English language, with the exception of the following items: Japanese Patent No. 4-501959 (item AB) is provided with English Equivalent PCT Patent Application No. WO 90/06045 (item AE); Japanese Patent No. 7-500735 (item AC) is provided with English Equivalent PCT Patent Application No. WO 93/18176 (item AH); Japanese Patent No. 8-500722 (item AD) is provided with English Equivalent PCT Patent Application No. WO 93/15228 (item AG). Hence, in accordance with the requirements of 37 C.F.R. §1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

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Date of Deposit: **May 3, 2005**

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

  
Frank J. Miskiel

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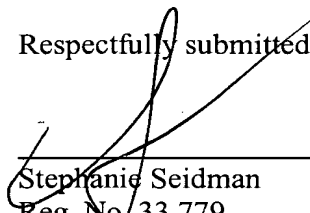
Applicant : Cantor *et al.*  
Serial No. : 09/030,571  
Filed : February 24, 1998

Attorney's Docket No.: 17120-002007 / 2401G  
**Supplemental Information Disclosure Statement**

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and they be made of record in the file history of the above-captioned application.

Respectfully submitted,



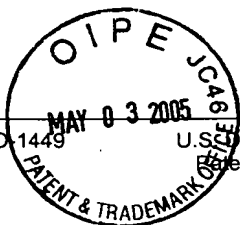
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Substitute Form PTO 1449 (Modified)  <b>List of Patents and Publications for Applicant's Information Disclosure Statement</b>  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17120-002007/2401G	Application No. 09/030,571
	Applicant C. Cantor et al.		
	Filing Date February 24, 1998	Group Art Unit 1634	

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AA	0 360 940	01/31/96	EP				
	AB	4-501959	04/09/92	JP				X+
	AC	7-500735	01/26/95	JP				X+
	AD	8-500722	01/30/96	JP				X+
	AE	90/06045	06/14/90	PCT				
	AF	90/11372	10/04/90	PCT				
	AG	93/15228	08/05/93	PCT				
	AH	93/18176	09/16/93	PCT				

X+= An English language equivalent is provided.

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document

Examiner Signature	Date Considered
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	